L Number	Hits	Search Text	DB	Time stamp
2	18	(("6086204") or ("6155684") or ("6050687")	USPAT	2004/09/08 10:03
		or ("6036688") or ("6394999") or ("6419671")		
	-	or ("6379008") or ("6499843") or ("5963300")		
		or ("6270221") or ("6460997") or ("6497483") or ("6413251") or ("6500171") or ("6508812")		
		or ("6338559") or ("6511180") or		
		("5296514")).PN.		
3	16	((("6086204") or ("6155684") or ("6050687")	USPAT;	2004/09/08 10:04
		or ("6036688") or ("6394999") or ("6419671")	US-PGPUB;	
		or ("6379008") or ("6499843") or ("5963300") or ("6270221") or ("6460997") or ("6497483")	EPO; JPO; DERWENT;	
,		or ("6413251") or ("6500171") or ("6508812")	IBM TDB	
1		or ("6338559") or ("6511180") or		
		("5296514")).PN.) and wavefront	-	
4	6	(((("6086204") or ("6155684") or ("6050687")	USPAT;	2004/09/08 10:24
		or ("6036688") or ("6394999") or ("6419671") or ("6379008") or ("6499843") or ("5963300")	US-PGPUB; EPO; JPO;	
		or ("6270221") or ("6460997") or ("6497483")	DERWENT;	
		or ("6413251") or ("6500171") or ("6508812")	IBM TDB	
		or ("6338559") or ("6511180") or	_	
		("5296514")).PN.) and wavefront) and		
5	13	(cornea\$1 same flap) (((("6086204") or ("6155684") or ("6050687")	USPAT;	2004/09/08 10:21
	13	or ("6036688") or ("6394999") or ("6419671")	US-PGPUB;	2001,00,00 10.21
:		or ("6379008") or ("6499843") or ("5963300")	EPO; JPO;	
		or ("6270221") or ("6460997") or ("6497483")	DERWENT;	
		or ("6413251") or ("6500171") or ("6508812")	IBM_TDB	
		or ("6338559") or ("6511180") or ("5296514")).PN.) and wavefront) and		
		(((higher adj order) or spherical) adj		
		aberration\$1)		
6	5	((((("6086204") or ("6155684") or	USPAT;	2004/09/08 10:17
		("6050687") or ("6036688") or ("6394999") or ("6419671") or ("6379008") or ("6499843") or	US-PGPUB; EPO; JPO;	
		("5963300") or ("6270221") or ("6460997") or	DERWENT;	
<u> </u>		("6497483") or ("6413251") or ("6500171") or	IBM_TDB	
		("6508812") or ("6338559") or ("6511180") or		
		("5296514")).PN.) and wavefront) and		
		(cornea\$1 same flap)) and (((("6086204") or ("6155684") or ("6050687") or ("6036688") or		
		("6394999") or ("6419671") or ("6379008") or		
		("6499843") or ("5963300") or ("6270221") or		
		("6460997") or ("6497483") or ("6413251") or		-
		("6500171") or ("6508812") or ("6338559") or		
		("6511180") or ("5296514")).PN.) and wavefront) and (((higher adj order) or		
1		spherical) adj aberration\$1))		
7	5	("5624437" "5777719" "5782822"	USPAT	2004/09/08 10:14
		"6099522" "6129722").PN.	1100.70	2004/00/00 = 5
8	2	(("5624437" "5777719" "5782822" "6099522" "6129722").PN.) and wavefront	USPAT; US-PGPUB;	2004/09/08 10:24
		ouggozz" oizgizz", PN.) and waverront	EPO; JPO;	
			DERWENT;	'
			IBM_TDB	
9	132		USPAT;	2004/09/08 10:20
		(YOUSSEFI near2 GERHARD)).in.	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM_TDB	
10	14		USPAT;	2004/09/08 10:23
		(YOUSSEFI near2 GERHARD)).in.) and (((higher	US-PGPUB;	
		adj order) or spherical) adj aberration\$1)	EPO; JPO; DERWENT;	
			IBM TDB	
11	10		USPAT;	2004/09/08 10:23
		(YOUSSEFI near2 GERHARD)).in.) and (((higher	US-PGPUB;	
		adj order) or spherical) adj aberration\$1))	EPO; JPO;	
		and wavefront	DERWENT; IBM TDB	
L	L		1 221. 122	

12	1000	(606/4,5).CCLS.	USPAT;	2004/09/08 10:23
		(, -,	US-PGPUB;	. ,
}			EPO; JPO;	
		,	DERWENT;	
			IBM TDB	1
13	57	((606/4,5).CCLS.) and (((higher adj order)	USPAT;	2004/09/08 10:24
-3		or spherical) adj aberration\$1)	US-PGPUB;	
			EPO; JPO;	
		·	DERWENT;	
			IBM TDB	
14	23	(((606/4,5).CCLS.) and (((higher adj order)	USPAT;	2004/09/08 10:24
		or spherical) adj aberration\$1)) and	US-PGPUB;	
		wavefront	EPO; JPO;	
			DERWENT;	
	Į.	,	IBM_TDB	
15	16	((((606/4,5).CCLS.) and (((higher adj order)	USPAT;	2004/09/08 10:24
		or spherical) adj aberration\$1)) and	US-PGPUB;	
		wavefront) and (cornea\$1 same flap)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
16	5	("5624437" "5777719" "5782822"	USPAT	2004/07/02 07:31
		"6099522" "6129722").PN.		
-	18		USPAT	2003/03/06 20:02
		or ("6036688") or ("6394999") or ("6419671")		
		or ("6379008") or ("6499843") or ("5963300")		
		or ("6270221") or ("6460997") or ("6497483")		
		or ("6413251") or ("6500171") or ("6508812")		
		or ("6338559") or ("6511180") or		1
		("5296514")).PN.		<u></u>

	1	Document ID	Title	Current OR
1	\boxtimes	US 20020082629 A1	Method and system for improving vision	606/166
2	\boxtimes	US 6508812 B1	Control system for high resolution high speed digital micromirror device for laser refractive eye surgery	606/5
3	\boxtimes	US 6500171 B1	System for generating ablation profiles for laser refractive eye surgery	606/5
4	\boxtimes	US 6419671 B1	Optical feedback system for vision correction	606/5
5	×	US 6413251 B1	Method and system for controlling a digital mircomirror device for laser refractive eye surgery	606/5
6	×	US 6394999 B1	Laser eye surgery system using wavefront sensor analysis to control digital micromirror device (DMD) mirror patterns	606/5
7	\boxtimes	US 6086204 A	Methods and devices to design and fabricate surfaces on contact lenses and on corneal tissue that correct the eye's optical	351/212
8	⊠	US 5782822 A	Method and apparatus for removing corneal tissue with infrared laser radiation	606/5
9	⊠	US 5777719 A	Method and apparatus for improving vision and the resolution of retinal images	351/212
10	×	US 6129722 A	Interactive corrective eye surgery system with topography and laser system interface	606/5

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7	Magnante, Peter C.	
8	Telfair, William B. et al.	
9	Williams, David R. et al.	
10	Ruiz, Luis Antonio	

07/02/2004, EAST Version: 1.4.1